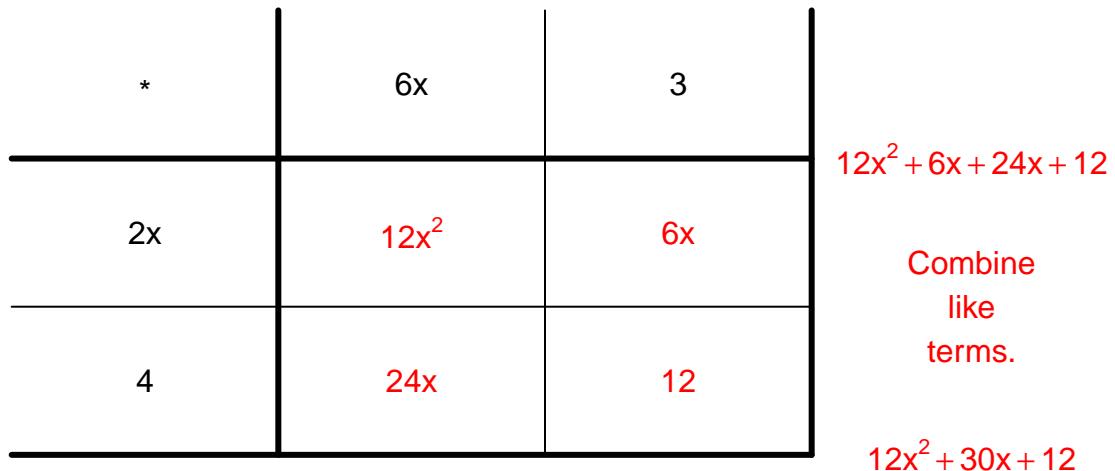


Name: \_\_\_\_\_

**p1029: Box multiplication of linear binomials (v8)**

**Example**

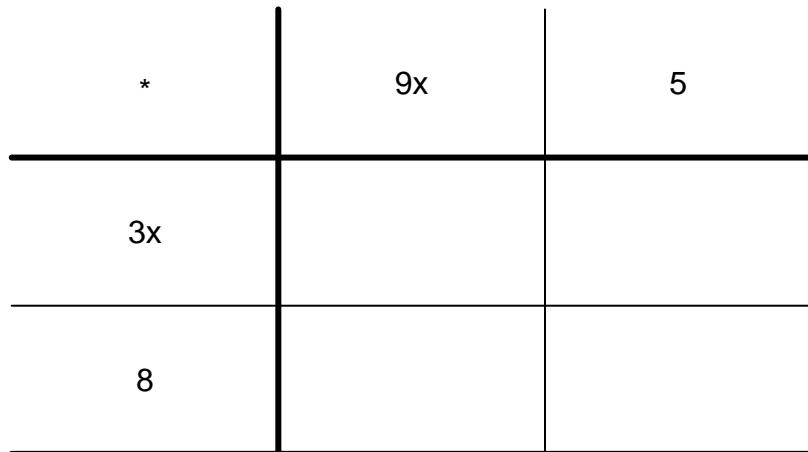
Use the box method to multiply  $(6x + 3)$  and  $(2x + 4)$ .



ANSWER:  $12x^2 + 30x + 12$

**Question 1**

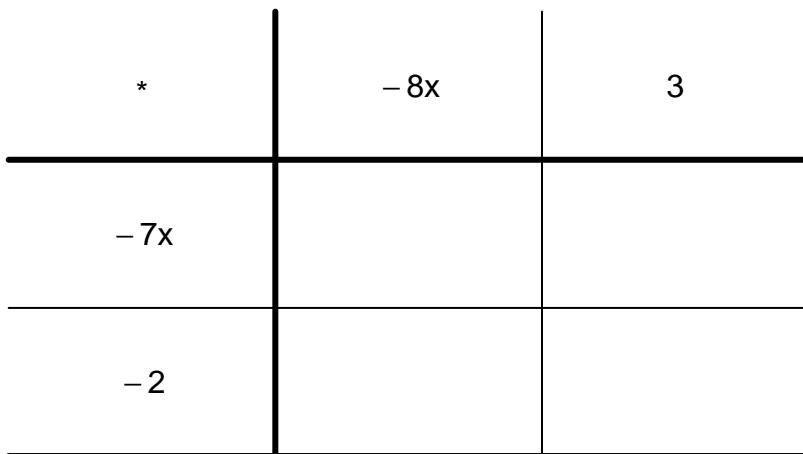
Use the box method to multiply  $(9x + 5)$  and  $(3x + 8)$ .



ANSWER:

**Question 2**

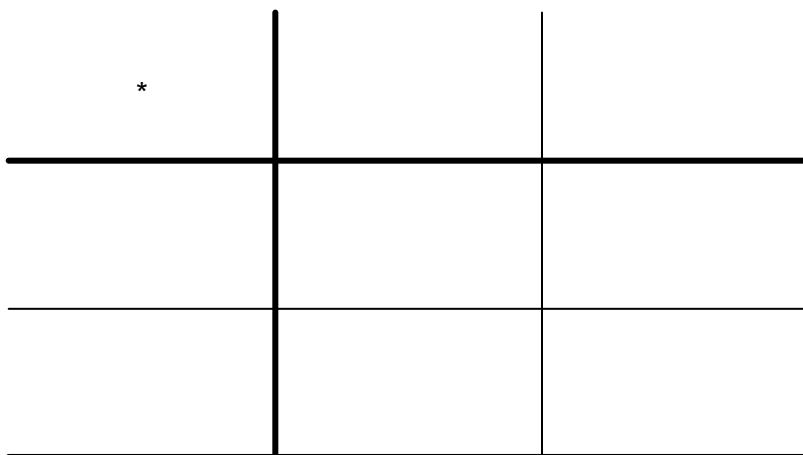
Use the box method to multiply  $(-8x + 3)$  and  $(-7x - 2)$ .



ANSWER:

**Question 3**

Use the box method to multiply  $(7x + 9)$  and  $(5x - 4)$ .



ANSWER: